

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	867	(temporary) and (DMA or (defect near2 management)) and (SBM or (bit near2 map) or ((record\$5 or us\$3) near2 (status or identif\$5 or indicat\$5))) and (DDS or ((disc or disk) near2 (structure or definition)))	US-PGPUB; USPAT	OR	ON	2009/01/04 17:36
L2	338	1 and "369".clas.	US-PGPUB; USPAT	OR	ON	2009/01/04 17:37
L4	63	(temporary) same (DMA or (defect near2 management)) same (SBM or (bit near2 map) or ((record\$5 or us\$3) near2 (status or identif\$5 or indicat\$5))) same (DDS or ((disc or disk) near2 (structure or definition)))	US-PGPUB; USPAT	OR	ON	2009/01/04 18:30
L5	534	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/04 18:31
L6	498	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/04 18:31
L7	465	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/04 18:31
L8	1284	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/04 18:31
L9	57	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2009/01/04 18:31
L10	2380	L5 L6 L7 L8 L9	US-PGPUB; USPAT	OR	ON	2009/01/04 18:31
L11	34	4 and 10	US-PGPUB; USPAT	OR	ON	2009/01/04 18:31

S1	1	10/784817	US-PGPUB; USPAT	OR	ON	2006/10/26 07:46
S2	44	((updat\$3) near10 (defect near2 management)) same (data near3 (sector or block or cluster))	US-PGPUB; USPAT	OR	ON	2006/10/25 14:33
S3	1	("5235585").PNL	US-PGPUB; USPAT	OR	OFF	2006/10/25 15:25
S4	356	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 15:25
S5	257	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 15:26
S6	346	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 15:27
S7	1036	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 15:27
S8	46	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/25 15:27
S9	1706	S4 S5 S6 S7 S8	US-PGPUB; USPAT	OR	ON	2006/10/25 15:28
S10	371	S9 and (defect near2 management)	US-PGPUB; USPAT	OR	ON	2006/10/25 15:30
S11	295	S9 and ((defect near2 management) same (block or cluster or sector))	US-PGPUB; USPAT	OR	ON	2006/10/25 15:31
S12	69	S11 and (pointer or vector)	US-PGPUB; USPAT	OR	ON	2006/10/25 15:30
S13	22	S9 and ((defect near2 management) same (block or cluster or sector) same (pointer or vector))	US-PGPUB; USPAT	OR	ON	2006/10/25 15:38
S14	0	((defect near3 management) same (defect near3 list) same (bit near3 map) same update same (pointer or counter or vector))	US-PGPUB; USPAT	OR	ON	2006/10/25 15:40
S15	4	((defect near3 management) same (defect near3 list) same (bit near3 map) same (pointer or counter or vector))	US-PGPUB; USPAT	OR	ON	2007/08/08 12:50

S16	4	((defect near3 management) same ((defect near3 list) or DL) same (bit near3 map) same (pointer or counter or vector))	US-PGPUB; USPAT	OR	ON	2006/10/25 15:42
S17	23	((defect near3 management) same ((defect near3 list) or DL)) and ((bit near3 map) same (pointer or counter or vector))	US-PGPUB; USPAT	OR	ON	2006/10/25 15:45
S18	4	((defect near3 management) same (bit near3 map) same (pointer or counter or vector))	US-PGPUB; USPAT	OR	ON	2006/10/25 15:46
S19	73	((defect near3 management) same (bit near3 map))	US-PGPUB; USPAT	OR	ON	2007/04/09 14:56
S20	1	("5271018").PN.	US-PGPUB; USPAT	OR	OFF	2006/10/25 16:10
S21	0	(defect near2 managment)) same (data near3 (sector or block or cluster)) same (defect near3 (list or table))	US-PGPUB; USPAT	OR	ON	2006/10/26 07:46
S22	624	(defect near2 management) same (defect near3 (list or table))	US-PGPUB; USPAT	OR	ON	2006/10/26 07:47
S23	356	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/26 07:47
S24	257	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/26 07:47
S25	346	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/26 07:47
S26	1036	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/26 07:47
S27	46	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/10/26 07:47
S28	1706	S23 S24 S25 S26 S27	US-PGPUB; USPAT	OR	ON	2006/10/26 07:47
S29	225	S22 and S28	US-PGPUB; USPAT	OR	ON	2006/10/26 07:47

S30	311	(defect near2 management) same (defect near3 (list or table)) same (data near2 (area or block or sector or cluster))	US-PGPUB; USPAT	OR	ON	2006/10/26 07:58
S32	137	S28 and S30	US-PGPUB; USPAT	OR	ON	2006/10/26 07:48
S33	142	(defect near2 management) same (defect near3 (list or table)) same (data near2 (area or block or sector or cluster)) same (pointer or vecto\$3r or address\$3)	US-PGPUB; USPAT	OR	ON	2006/10/26 07:59
S34	53	S28 and S33	US-PGPUB; USPAT	OR	ON	2006/10/26 12:11
S36	2	09/206402	US-PGPUB; USPAT	OR	ON	2007/04/09 14:34
S37	1	("6469978").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 13:44
S38	2	(defect near2 manag\$5) same (point near10 (record\$5 near2 status))	US-PGPUB; USPAT	OR	ON	2007/04/09 14:37
S39	283	(defect near2 manag\$5) same ((point or updat\$3) near10 (record\$5 or status))	US-PGPUB; USPAT	OR	ON	2007/04/09 14:40
S40	294	(defect near2 manag\$5) same ((point\$3 or updat \$3) near10 (record\$5 or status))	US-PGPUB; USPAT	OR	ON	2007/04/09 14:40
S41	23	(defect near3 management) same (defect near3 list) same (bit near3 map)	US-PGPUB; USPAT	OR	ON	2007/04/09 14:53
S42	1	("5448728").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/09 14:53
S43	82	((defect near3 management) same (bit near3 map or bitmap))	US-PGPUB; USPAT	OR	ON	2007/04/09 15:18
S44	1	10/699150	US-PGPUB; USPAT	OR	ON	2007/04/09 15:18
S45	1	("6980507").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 09:20

S46	1	"20020136118"	US-PGPUB; USPAT	OR	ON	2007/04/10 13:07
S47	4	09/494594	US-PGPUB; USPAT	OR	ON	2007/04/10 13:08
S48	1	("6581167").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/10 13:08
S49	62	park-young.in. or kim-sung.in.	US-PGPUB; USPAT	OR	ON	2007/04/10 13:36
S50	0	park-young.in. and kim-sung.in.	US-PGPUB; USPAT	OR	ON	2007/04/10 13:37
S51	22	park-yong-cheol.in. and kim-sung-dae.in.	US-PGPUB; USPAT	OR	ON	2007/04/10 13:38
S52	372	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:44
S53	269	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:44
S54	366	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:44
S55	1081	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:44
S56	50	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/04/10 14:44
S57	1787	S52 S53 S54 S55 S56	US-PGPUB; USPAT	OR	ON	2007/04/10 14:44
S58	311	S57 and ((defect near2 management) same (block or cluster or sector))	US-PGPUB; USPAT	OR	ON	2007/04/10 14:44
S59	71	S58 and (pointer or vector)	US-PGPUB; USPAT	OR	ON	2007/04/10 14:44
S60	23	((defect near3 management) same ((defect near3 list) or DL)) and ((bit near3 map) same (pointer or counter or vector))	US-PGPUB; USPAT	OR	ON	2007/04/10 14:44

S61	1	("6581167").PN.	US-PGPUB; USPAT	OR	OFF	2007/04/11 09:40
S62	4	09/494594	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/11 09:40
S63	1	10/784817	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 12:29
S64	1	("6581167").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/08 12:30
S65	6	("6581167").URPN.	USPAT	OR	ON	2007/08/08 12:33
S66	11641	(SBM or "space bit map" or ((allocat\$4 or record \$5) near2 (status or availab\$5 or data))) same (TDDS or DDS or (definition adj2 structure) or (pointer or vector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 14:24
S67	1582	(SBM or "space bit map" or ((allocat\$4 or record \$5) near2 (status or availab\$5))) same (TDDS or DDS or (definition adj2 structure) or (pointer or vector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 13:19
S68	390	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 12:58
S69	276	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 12:58

S70	382	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 12:58
S71	1118	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 12:58
S72	51	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2007/08/08 12:58
S73	1854	S68 S69 S70 S71 S72	US-PGPUB; USPAT	OR	ON	2007/08/08 13:02
S74	31	S67 and S73	US-PGPUB; USPAT	OR	ON	2007/08/08 12:58
S75	112	S67 and ("369" or "704").clas.	US-PGPUB; USPAT	OR	ON	2007/08/08 13:16
S76	1	("6138203").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/08 13:18
S77	282	(SBM or "space bit map" or ((allocat\$4 or record \$5) near2 (status or availab\$5))) same (TDDS or DDS or (definition adj2 structure) or ((address or position) near2 (vector or pointer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 14:25
S78	61	S77 and ("369" or "704").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 13:21
S79	4058	(SBM or "space bit map" or ((allocat\$4 or record \$5) near2 (status or availab\$5))) and (TDDS or DDS or (definition adj2 structure) or ((address or position) near2 (vector or pointer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:34

S80	246	S79 and ("369" or "704").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 13:32
S82	69	(SBM or "space bit map") same (TDDS or DDS or (definition adj2 structure) or ((address or position) near2 (vector or pointer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:52
S83	241	(SBM or "space bit map") and (TDDS or DDS or (definition adj2 structure) or ((address or position) near2 (vector or pointer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 14:32
S84	77	(SBM or "space bit map" or (volume adj descriptor)) same (TDDS or DDS or (definition adj2 structure) or ((address or position) near2 (vector or pointer)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 14:34
S85	8	S84 not S82	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 14:35



S86	4	"20010026511"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 14:36
S87	54	"6160778"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 14:37
S88	1	("6160778").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/08 14:37
S89	3	("5235585"   "5818654"   "6031804").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/08 14:40
S90	1	("5914928").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/08 19:01
S91	75	(SBM or "space bit map") with (DMA or TDMA or (defect adj2 management adj2 area) or "lead-in" or (lead adj2 in))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 15:48
S92	52	S91 and ("369" or "704").clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/08 15:48
S93	1	("20010026511").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/08 19:01
S94	1	("6160778").PN.	US-PGPUB; USPAT	OR	OFF	2007/08/20 12:29

S95	1	10/784817	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:34
S96	33	(SBM or "space bit map") same (TDDS or DDS or (definition adj2 structure)) same point\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:00
S97	422	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:53
S98	298	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:53
S99	404	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:53
S100	1188	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:53
S101	51	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:53
S102	1976	S97 S98 S99 S100 S101	US-PGPUB; USPAT	OR	ON	2008/01/29 12:53
S103	11	S96 and S102	US-PGPUB; USPAT	OR	ON	2008/01/29 12:53
S104	22	S96 not S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:54

S105	69	(SBM or "space bit map") same (TDDS)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 12:58
S106	1	("6754860").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/29 12:58
S107	14	(SBM or "space bit map") same ((address or vector or point\$3) near5 (SMB or "space bit map"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:06
S108	1	("6341278").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/29 13:08
S109	1	("20020176341").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/29 13:11
S110	0	("TDMA same SBM and ((TDDS or (disc near2 definition near2 structure)) or (pointer near5 (SBM)))").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/29 13:12
S111	69	TDMA same SBM and ((TDDS or (disc near2 definition near2 structure)) or (pointer near5 (SBM)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:14
S112	69	(TDMA same SBM) and ((TDDS or (disc near2 definition near2 structure)) or (pointer near5 (SBM)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:20

S113	55	S112 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:15
S114	82	(TDMA same (SBM or (bit near2 map\$4))) and ((TDDS or (disc near2 definition near2 structure)) or ((pointer or address) near5 (SBM)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:21
S115	62	S114 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:27
S116	14	S112 not S113	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:21
S117	51	S115 not S103	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:24

S118	7	S115 not S113	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:24
S119	20	S114 not S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:29
S120	24	tdma1 same tdma2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/29 13:46
S121	1	("6445661").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/29 13:47
S122	1	("5847589").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/29 14:22
S123	1	("5574706").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/29 14:22
S124	1	11/125271	US-PGPUB; USPAT	OR	ON	2008/01/30 10:12
S125	1	("6445661").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/30 10:12
S126	422	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:54
S127	298	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:54

S128	404	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:54
S129	1188	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:54
S130	51	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:54
S131	1976	S126 S127 S128 S129 S130	US-PGPUB; USPAT	OR	ON	2008/01/30 12:54
S132	356	S131 and ((defect near2 management) same (block or cluster or sector))	US-PGPUB; USPAT	OR	ON	2008/01/30 12:54
S133	88	S132 and (pointer or vector)	US-PGPUB; USPAT	OR	ON	2008/01/30 12:54
S134	1667	(SBM or "space bit map" or ((allocat\$4 or record \$5) near2 (status or availab\$5))) same (TDDS or DDS or (definition adj2 structure) or (pointer or vector))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 12:55
S135	422	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:55
S136	298	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:55
S137	404	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:55
S138	1188	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:55
S139	51	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 12:55
S140	1976	S135 S136 S137 S138 S139	US-PGPUB; USPAT	OR	ON	2008/01/30 12:55
S141	41	S134 and S140	US-PGPUB; USPAT	OR	ON	2008/01/30 12:55

S142	69	(TDMA same SBM) and ((TDDS or (disc near2 definition near2 structure)) or (pointer near5 (SBM)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 12:55
S143	55	S142 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 12:55
S144	14	(SBM or "space bit map") same ((address or vector or point\$3) near5 (SMB or "space bit map"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 12:59
S145	17	TDMA1 and TDMA2 and SBM and TDDS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 13:03
S146	1	("7149930").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/30 13:03
S147	8	("5764881"   "6282365"   "6574420"   "6654904"   "6728899"   "6754860"   "6922802"   "6925580").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:14
S148	3402	(SBM or (bit near2 map) or (record\$5 near2 status)) same (TDDS or DDS or (definition near2 structure) or ((address\$3 or pointer\$3 or indicat \$4) near4 (SBM or (bit near2 map))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:19

S149	3402	((SBM or (bit near2 map)) or (record\$5 near2 status)) same (TDDS or DDS or (definition near2 structure) or ((address\$3 or pointer\$3 or indicat\$4) near4 (SBM or (bit near2 map))))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:23
S150	46	S131 and S149	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:22
S151	34381	((SBM or (bit near2 map)) or (record\$5 near2 status))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:23
S152	165845	TDDS or DDS or (definition near2 structure) or ((address\$3 or pointer\$3 or indicat\$4) near4 (SBM or (bit near2 map)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:25
S153	3402	S151 same S152	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:24
S154	164311	TDDS or DDS or (definition near2 structure) or ((address\$3 or pointer\$3) near4 (SBM or (bit near2 map)))	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:25
S155	1797	S151 same S154	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:26
S156	87	S155 and "369".clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:26
S157	92	S155 and (defect near3 manag\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:27
S158	79	S157 and ("369" or "714").clas.	US-PGPUB; USPAT; USOCR	OR	ON	2008/01/30 13:43
S159	1	("7188271").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/30 14:15
S160	0	(10/784817).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/01/30 14:15



S161	1	10/784817	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 14:44
S162	39	(gray adj2 code) with wobbl\$4 with groove	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 14:45
S163	1513	S152 same binary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 14:45
S164	7	S162 same binary	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 14:46
S165	1	10/994530	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:29

S166	21	DMA1 same DMA2 same ((updat\$3 or tranfer\$4 or copy\$3) near5 (DMA2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:57
S167	1	("6160778").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/30 15:37
S168	468	"disk definition structure"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:37
S169	303	S168 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:37
S170	26	(DMA1 or TDMA1) same (DMA2 or TDMA2) same ((updat\$3 or tranfer\$4 or copy\$3) near5 (DMA2 or TDMA2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:56
S171	5	S170 not S166	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:56

S172	21	((updat\$3 or tranfer\$4 or copy\$3) near5 (DMA2))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:57
S173	0	S172 not S166	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:57
S174	887	((updat\$3 or tranfer\$4 or copy\$3) near5 (DMA2 or TDMA2 or (second near3 manag\$5)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 15:58
S175	83	S174 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 16:00
S176	1	("6581167").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/30 16:01
S177	1	("5914928").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/30 16:01
S178	1	("20010026511").PN.	US-PGPUB; USPAT	OR	OFF	2008/01/30 16:04

S179	283	DMA1 same DMA2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 16:04
S180	140	S179 and "369".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/01/30 16:04
S181	461	(369/47.14).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/19 13:19
S182	348	(369/53.17).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/19 13:19
S183	429	(369/53.15).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/19 13:19
S184	1217	(369/44.32).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/19 13:19
S185	54	(369/44.33).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/19 13:19
S186	2098	S181 S182 S183 S184 S185	US-PGPUB; USPAT	OR	ON	2008/05/19 13:19
S187	1	10/784817	US-PGPUB; USPAT	OR	ON	2008/05/19 13:19
S188	91	(TDMA) and (DMA) and (SBM) and (TDDS)	US-PGPUB; USPAT	OR	ON	2008/05/19 13:37
S189	29	(TDMA) and (DMA) and (SBM) and (DDS)	US-PGPUB; USPAT	OR	ON	2008/05/19 13:40
S190	1	("6564345").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/19 13:44

S191	18	("6564345").URPN.	USPAT	OR	ON	2008/05/19 13:50
S192	760	(temporary) and (DMA or (defect near2 management)) and (SBM or (bit near2 map) or ((record\$5 or us\$3) near2 (status or identif\$5 or indicat\$5))) and (DDS or ((disc or disk) near2 (structure or definition)))	US-PGPUB; USPAT	OR	ON	2008/05/19 13:57
S193	48	(temporary) same (DMA or (defect near2 management)) same (SBM or (bit near2 map) or ((record\$5 or us\$3) near2 (status or identif\$5 or indicat\$5))) same (DDS or ((disc or disk) near2 (structure or definition)))	US-PGPUB; USPAT	OR	ON	2008/05/19 13:59
S194	258	S192 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/19 14:00
S195	324	((temporary) same (DMA or (defect near2 management))) and (SBM or (bit near2 map) or ((record\$5 or us\$3) near2 (status or identif\$5 or indicat\$5))) and (DDS or ((disc or disk) near2 (structure or definition)))	US-PGPUB; USPAT	OR	ON	2008/05/19 14:01
S196	214	S195 and "369".clas.	US-PGPUB; USPAT	OR	ON	2008/05/19 14:03
S197	25079	(SBM or (bit near2 map))	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 11:21
S198	346	S197 and (defect near2 manag\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 11:22
S199	127	S197 same (defect near2 manag\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/20 11:22
S200	2	"20040076096"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/20 12:04

S201	1	("6,160,778").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/20 13:43
S202	1	("20020089914").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/20 14:15
S203	1	("20030021201").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/20 14:29
S204	0	(10/933361).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/05/20 14:41
S205	1	("20050025017").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/20 14:46
S206	1	("20030086346").PN.	US-PGPUB; USPAT	OR	OFF	2008/05/20 14:58

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